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 NEWS 1   Web Page for STN Seminar Schedule - N. America
 NEWS 2 JAN 02   STN pricing information for 2008 now available
 NEWS 3 JAN 16   CAS patent coverage enhanced to include exemplified
                   prophetic substances
 NEWS 4 JAN 28   USPATFULL, USPAT2, and USPATOLD enhanced with new
                   custom IPC display formats
 NEWS 5 JAN 28   MARPAT searching enhanced
 NEWS 6 JAN 28   USGENE now provides USPTO sequence data within 3 days
                   of publication
 NEWS 7 JAN 28   TOXCENTER enhanced with reloaded MEDLINE segment
 NEWS 8 JAN 28   MEDLINE and LMEDLINE reloaded with enhancements
 NEWS 9 FEB 08   STN Express, Version 8.3, now available
 NEWS 10 FEB 20   PCI now available as a replacement to DPCI
 NEWS 11 FEB 25   IFIREF reloaded with enhancements
 NEWS 12 FEB 25   IMSPRODUCT reloaded with enhancements
 NEWS 13 FEB 29   WPINDEX/WPIDS/WPIX enhanced with ECLA and current
                   U.S. National Patent Classification
 NEWS 14 MAR 31   IFICDB, IFIPAT, and IFIUDB enhanced with new custom
                   IPC display formats
 NEWS 15 MAR 31   CAS REGISTRY enhanced with additional experimental
                   spectra
 NEWS 16 MAR 31   CA/CAplus and CASREACT patent number format for U.S.
                   applications updated
 NEWS 17 MAR 31   LPCI now available as a replacement to LDPCI
 NEWS 18 MAR 31   EMBASE, EMBAL, and LEMBASE reloaded with enhancements
 NEWS 19 APR 04   STN AnaVist, Version 1, to be discontinued
 NEWS 20 APR 15   WPIDS, WPINDEX, and WPIX enhanced with new
                   predefined hit display formats
 NEWS 21 APR 28   EMBASE Controlled Term thesaurus enhanced
 NEWS 22 APR 28   IMSRESEARCH reloaded with enhancements
 NEWS 23 MAY 30   INPAFAMDB now available on STN for patent family
                   searching
 NEWS 24 MAY 30   DGENE, PCTGEN, and USGENE enhanced with new homology
                   sequence search option
 NEWS 25 JUN 06   EPFULL enhanced with 260,000 English abstracts
 NEWS 26 JUN 06   KOREAPAT updated with 410,000 documents
 NEWS 27 JUN 13   USPATFULL and USPAT2 updated with 11-character
                   patent numbers for U.S. applications
 NEWS 28 JUN 19   CAS REGISTRY includes selected substances from
                   web-based collections
 NEWS 29 JUN 25   CA/CAplus and USPAT databases updated with IPC
                   reclassification data
 NEWS 30 JUN 30   AEROSPACE enhanced with more than 1 million U.S.
                   patent records
 NEWS 31 JUN 30   EMBASE, EMBAL, and LEMBASE updated with additional
                   options to display authors and affiliated

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                organizations
 NEWS 32  JUN 30  STN on the Web enhanced with new STN AnaVist
                Assistant and BLAST plug-in
 NEWS 33  JUN 30  STN AnaVist enhanced with database content from EPFULL

 NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
            AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

 NEWS HOURS    STN Operating Hours Plus Help Desk Availability
 NEWS LOGIN    Welcome Banner and News Items
 NEWS IPC8     For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
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* * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 15:58:17 ON 14 JUL 2008

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS                                 SINCE FILE      TOTAL
                                                       ENTRY       SESSION
FULL ESTIMATED COST                                    0.21         0.21

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
      AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
      CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
      DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 15:58:36 ON 14 JUL 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.

=> s feed(p)suppl? and Lactobacillus(p)gasseri? and calf?
         0*  FILE ADISNEWS
         0*  FILE ANTE
         0*  FILE AQUALINE
         0*  FILE BIOENG
         0*  FILE BIOTECHABS
         0*  FILE BIOTECHDS
         0*  FILE BIOTECHNO
         0*  FILE CEABA-VTB
         0*  FILE CIN
         0*  FILE ESBIOBASE
         0*  FILE FOMAD
         0*  FILE FOREGE
         0*  FILE FROSTI
         0*  FILE FSTA
  35 FILES SEARCHED...
         1   FILE IFIPAT
         0*  FILE KOSMET
         0*  FILE NTIS
         0*  FILE NUTRACEUT
         0*  FILE PASCAL
```

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         0*  FILE PHARMAML
        16   FILE USPATFULL
         4   FILE USPAT2
         0*  FILE WATER
  68 FILES SEARCHED...

   3 FILES HAVE ONE OR MORE ANSWERS,   69 FILES SEARCHED IN STNINDEX

L1   QUE FEED(P) SUPPL? AND LACTOBACILLUS(P) GASSERI? AND CALF?

=> file ifipat uspatfull uspat2
COST IN U.S. DOLLARS                              SINCE FILE     TOTAL
                                                     ENTRY      SESSION
FULL ESTIMATED COST                                   1.30        1.51

FILE 'IFIPAT' ENTERED AT 15:59:47 ON 14 JUL 2008
COPYRIGHT (C) 2008 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 15:59:47 ON 14 JUL 2008
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 15:59:47 ON 14 JUL 2008
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

=> s l1
L2          21 L1

=> rem dup l2
DUP IS NOT VALID HERE
The DELETE command is used to remove various items stored by the
system.

To delete a saved query, saved answer set, saved L-number list, SDI
request, batch request, mailing list, or user-defined cluster, format,
or search field, enter the name.  The name may include ?  for left,
right, or simultaneous left and right truncation.

Examples:

  DELETE BIO?/Q          - delete query names starting with BIO
  DELETE ?DRUG/A         - delete answer set names ending with DRUG
  DELETE ?ELEC?/L        - delete L-number lists containing ELEC
  DELETE ANTICOAG/S      - delete SDI request
  DELETE ENZYME/B        - delete batch request
  DELETE .MYCLUSTER      - delete user-defined cluster
  DELETE .MYFORMAT       - delete user-defined display format
  DELETE .MYFIELD        - delete user-defined search field
  DELETE NAMELIST MYLIST - delete mailing list

To delete an ordered document or an offline print, enter its
number.

Examples:

  DELETE P123001C        - delete print request
  DELETE D134002C        - delete document order request

To delete an individual L-number or range of L-numbers, enter the
L-number or L-number range.  You may also enter DELETE LAST followed
by a number, n, to delete the last n L-numbers.  RENUMBER or
NORENUMBER may also be explicitly specified to override the value of
SET RENUMBER.
```

Examples:

```
  DELETE L21            - delete a single L-number
  DELETE L3-L6          - delete a range of L-numbers
  DELETE LAST 4         - delete the last 4 L-numbers
  DELETE L33-           - delete L33 and any higher L-number
  DELETE -L55           - delete L55 and any lower L-number
  DELETE L2-L6 RENUMBER - delete a range of L-numbers and
                          renumber remaining L-numbers
  DELETE RENUMBER       - renumber L-numbers after deletion of
                          intermediate L-numbers
```

Entire sets of saved items, SDI requests, batch requests, user-defined
items, or E-numbers can be deleted.

Examples:

```
  DELETE SAVED/Q - delete all saved queries
  DELETE SAVED/A - delete all saved answer sets
  DELETE SAVED/L - delete all saved L-number lists
  DELETE SAVED   - delete all saved queries, answer sets,
                   and L-number lists
  DELETE SAVED/S - delete all SDI requests
  DELETE SAVED/B - delete all batch requests
  DELETE CLUSTER - delete all user-defined clusters
  DELETE FORMAT  - delete all user-defined display formats
  DELETE FIELD   - delete all user-defined search fields
  DELETE SELECT  - delete all E-numbers
  DELETE HISTORY - delete all L-numbers and restart the
                   session at L1
```

To delete an entire multifile SDI request, enter DELETE and
the name of the request. To delete a component from the
multifile SDI, enter DELETE and the name of the component.

```
=> dup rem l2
PROCESSING COMPLETED FOR L2
L3          16 DUP REM L2 (5 DUPLICATES REMOVED)

=> d l3 1-16

L3    ANSWER 1 OF 16  USPATFULL on STN
AN    2008:65131  USPATFULL
TI    COMPOSITIONS AND METHODS FOR INHIBITING PATHOGENIC GROWTH
IN    Garner, Bryan E., Amarillo, TX, UNITED STATES
      Ware, Douglas R., Indianapolis, IN, UNITED STATES
PA    NUTRITION PHYSIOLOGY CORPORATION, Amarillo, TX, UNITED STATES, 79121
      (U.S. corporation)
PI    US 20080057045    A1  20080306
AI    US 2007-932278    A1  20071031 (11)
RLI   Continuation of Ser. No. US 2004-905215, filed on 21 Dec 2004, PENDING
      Division of Ser. No. US 2002-288487, filed on 6 Nov 2002, GRANTED, Pat.
      No. US 7063836 Continuation of Ser. No. US 2002-273141, filed on 18 Oct
      2002, ABANDONED
PRAI  US 2002-319054P     20020108 (60)
      US 2002-319587P     20021001 (60)
      US 2002-319054P     20020108 (60)
      US 2002-319587P     20021001 (60)
DT    Utility
FS    APPLICATION
LN.CNT 964
```

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INCL   INCLM: 424/093.450
IC     IPCI   A61K0035-74 [I,A]; A61K0035-66 [I,C*]; A61P0031-04 [I,A];
              A61P0031-00 [I,C*]
       IPCR   A61K0035-66 [I,C]; A61K0035-74 [I,A]; A61P0031-00 [I,C];
              A61P0031-04 [I,A]


L3     ANSWER 2 OF 16  IFIPAT  COPYRIGHT 2008 IFI on STN DUPLICATE 1
AN     11255493  IFIPAT;IFIUDB;IFICDB
TI     FEED COMPOSITION
IN     Hagawa Yoshihito (JP); Kagawa Yasunori (JP); Kanbe Michio (JP); Kishimura
       Yukimasa (JP); Orihashi Takenori (JP); Sakai Kiyotaka (JP)
PA     Unassigned Or Assigned To Individual (68000)
PPA    Meiji Feed Co Ltd JP (Probable)
PI     US 2006204553   A1  20060914
AI     US 2004-552542       20040408
       WO 2004-JP5089       20040408
                            20051011  PCT 371 date
                            20051011  PCT 102(e) date
PRAI   JP 2003-104551       20030408
FI     US 2006204553        20060914
DT     Utility; Patent Application - First Publication
FS     CHEMICAL
       APPLICATION
ED     Entered STN: 15 Sep 2006
       Last Updated on STN: 15 Sep 2006
CLMN   22


L3     ANSWER 3 OF 16  USPATFULL on STN
AN     2006:247579  USPATFULL
TI     Pectate lyases, nucleic encoding them and methods for making and using
       them
IN     Kerovuo, Janne, San Diego, CA, UNITED STATES
       Solbak, Arne, San Diego, CA, UNITED STATES
       Gray, Kevin, San Diego, CA, UNITED STATES
       McCann, Ryan, San Diego, CA, UNITED STATES
       Purohit, Shalaka, San Diego, CA, UNITED STATES
       Gerendash, Joel, San Diego, CA, UNITED STATES
       Janssen, Giselle, San Carlos, CA, UNITED STATES
       Dahod, Samun, Bristol, WI, UNITED STATES
PA     Diversa Corporation, San Diego, CA, UNITED STATES, 92121-3829 (U.S.
       corporation)
PI     US 20060210971    A1  20060921
AI     US 2004-501442    A1  20040402 (10)
       WO 2004-US10229       20040402
                            20051029  PCT 371 date
PRAI   US 2003-460842P      20030404 (60)
DT     Utility
FS     APPLICATION
LN.CNT 13552
INCL   INCLM: 435/006.000
       INCLS: 435/069.100; 435/232.000; 435/320.100; 435/325.000; 536/023.200
IC     IPCI   C12Q0001-68 [I,A]; C07H0021-04 [I,A]; C07H0021-00 [I,C*];
              C12P0021-06 [I,A]; C12N0009-88 [I,A]
       IPCR   C12Q0001-68 [I,C]; C12Q0001-68 [I,A]; C07H0021-00 [I,C];
              C07H0021-04 [I,A]; C12N0009-88 [I,C]; C12N0009-88 [I,A];
              C12P0021-06 [I,C]; C12P0021-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.


L3     ANSWER 4 OF 16  USPATFULL on STN
AN     2006:130730  USPATFULL
TI     COMPOSITIONS AND METHODS FOR INHIBITING PATHOGENIC GROWTH
IN     Garner, Bryan E., 7714 White Plains, Amarillo, TX, UNITED STATES
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         Ware, Douglas R., 11358 Woods Bay Lane, Indianapolis, IN, UNITED STATES
PI       US 20060110367      A1   20060525
AI       US 2005-160470      A1   20050624 (11)
RLI      Continuation of Ser. No. US 2002-288487, filed on 6 Nov 2002, PENDING
         Continuation of Ser. No. US 2002-273141, filed on 18 Oct 2002, ABANDONED
PRAI     US 2002-319054P     20020108 (60)
         US 2002-319587P     20021001 (60)
DT       Utility
FS       APPLICATION
LN.CNT   1227
INCL     INCLM: 424/093.400
         INCLS: 424/093.460; 424/093.420; 424/252.100
IC       IPCI   A01N0063-00 [I,A]; A61K0039-02 [I,A]; A61K0039-10 [I,A]
         IPCR   A01N0063-00 [I,A]; A01N0063-00 [I,C]; A61K0035-66 [I,C*];
                A61K0035-74 [I,A]; A61K0039-02 [I,C]; A61K0039-02 [I,A];
                A61K0039-10 [I,C]; A61K0039-10 [I,A]; A61K0045-00 [I,C*];
                A61K0045-00 [I,A]


L3   ANSWER 5 OF 16  USPATFULL on STN
AN       2006:3976  USPATFULL
TI       Xylanases, nucleic acids encoding them and methods for making and using
         them
IN       Steer, Brian, San Diego, CA, UNITED STATES
         Callen, Walter, San Diego, CA, UNITED STATES
         Healey, Shaun, Carlsbad, CA, UNITED STATES
         Hazlewood, Geoff, San Diego, CA, UNITED STATES
         Wu, Di, San Diego, CA, UNITED STATES
         Blum, David, San Diego, CA, UNITED STATES
         Esteghlalian, Alireza, La Jolla, CA, UNITED STATES
PI       US 20060003433      A1   20060105
AI       US 2003-517939      A1   20030616 (10)
         WO 2003-US19153          20030616
                                  20050727  PCT 371 date
PRAI     US 2002-389299P     20020614 (60)
DT       Utility
FS       APPLICATION
LN.CNT   10099
INCL     INCLM: 435/209.000
         INCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.200
IC       IPCI   C12N0009-42 [I,A]; C07H0021-04 [I,A]; C12P0021-06 [I,A]
         IPCR   C12N0009-42 [I,A]; C07H0021-00 [I,C]; C07H0021-04 [I,A];
                C12N0009-42 [I,C]; C12P0021-06 [I,C]; C12P0021-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.


L3   ANSWER 6 OF 16  USPATFULL on STN                     DUPLICATE 2
AN       2005:280448  USPATFULL
TI       COMPOSITIONS AND METHODS FOR INHIBITING PATHOGENIC GROWTH
IN       Garner, Bryan E., 7714 White Plains, Amarillo, TX, UNITED STATES
         Ware, Douglas R., 11358 Woods Bay Lane, Indianapolis, IN, UNITED STATES
PI       US 20050244391      A1   20051103
         US 7291328          B2   20071106
AI       US 2004-905217      A1   20041221 (10)
RLI      Division of Ser. No. US 2002-288487, filed on 6 Nov 2002, PENDING
         Continuation of Ser. No. US 2002-273141, filed on 18 Oct 2002, ABANDONED
PRAI     US 2002-319054P     20020108 (60)
         US 2002-319587P     20021001 (60)
DT       Utility
FS       APPLICATION
LN.CNT   1230
INCL     INCLM: 424/093.450
IC       [7]
         ICM   A61K045-00
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      IPCI    A61K0045-00 [ICM,7]
      IPCI-2 A61K0045-00 [I,A]
      IPCR    A61K0045-00 [I,C]; A61K0045-00 [I,A]; A61K0035-66 [I,C*];
              A61K0035-74 [I,A]


L3    ANSWER 7 OF 16  USPATFULL on STN                    DUPLICATE 3
AN    2005:274075  USPATFULL
TI    COMPOSITIONS AND METHODS FOR INHIBITING PATHOGENIC GROWTH
IN    Garner, Bryan E., 7714 White Plains, Amarillo, TX, UNITED STATES
      Ware, Douglas R., 11358 Woods Bay Lane, Indianapolis, IN, UNITED STATES
PI    US 20050238630       A1  20051027
      US 7291327           B2  20071106
AI    US 2004-905216       A1  20041221 (10)
RLI   Division of Ser. No. US 2002-288487, filed on 6 Nov 2002, PENDING
      Continuation of Ser. No. US 2002-273141, filed on 18 Oct 2002, ABANDONED
PRAI  US 2002-319054P      20020108 (60)
      US 2002-319587P      20021001 (60)
DT    Utility
FS    APPLICATION
LN.CNT 1035
INCL  INCLM: 424/093.450
IC    [7]
      ICM     A61K045-00
      IPCI    A61K0045-00 [ICM,7]
      IPCI-2 A61K0045-00 [I,A]
      IPCR    A61K0045-00 [I,C]; A61K0045-00 [I,A]; A61K0035-66 [I,C*];
              A61K0035-74 [I,A]


L3    ANSWER 8 OF 16  USPATFULL on STN
AN    2005:282818  USPATFULL
TI    Phytases, nucleic acids encoding them and methods for making and using
      them
IN    Short, Jay M., Rancho Santa Fe, CA, UNITED STATES
      Kretz, Keith, San Marcos, CA, UNITED STATES
      Gray, Kevin A., San Diego, CA, UNITED STATES
      Barton, Nelson R., San Diego, CA, UNITED STATES
      Garrett, James B., San Diego, CA, UNITED STATES
      O'Donoghue, Eileen, San Diego, CA, UNITED STATES
      Mathur, Eric J., Carlsbad, CA, UNITED STATES
PI    US 20050246780       A1  20051103
AI    US 2005-56354        A1  20050211 (11)
RLI   Continuation of Ser. No. US 2002-156660, filed on 24 May 2002, PENDING
      Continuation-in-part of Ser. No. US 2001-866379, filed on 24 May 2001,
      GRANTED, Pat. No. US 6855365 Continuation-in-part of Ser. No. US
      2000-580515, filed on 25 May 2000, GRANTED, Pat. No. US 6720014
      Continuation-in-part of Ser. No. US 1999-318528, filed on 25 May 1999,
      GRANTED, Pat. No. US 6183740 Continuation-in-part of Ser. No. US
      1999-291931, filed on 13 Apr 1999, GRANTED, Pat. No. US 6190897
      Continuation-in-part of Ser. No. US 1999-259214, filed on 1 Mar 1999, GRANTED,
      Pat. No. US 6110719 Division of Ser. No. US 1997-910798, filed on 13 Aug
      1997, GRANTED, Pat. No. US 5876997
DT    Utility
FS    APPLICATION
LN.CNT 8612
INCL  INCLM: 800/008.000
      INCLS: 800/278.000; 435/196.000; 435/325.000; 435/419.000; 435/320.100;
             435/468.000; 536/023.200
IC    [7]
      ICM     A01K067-00
      ICS     C07H021-04; C12N009-16; A01H001-00; C12N015-82; C12N005-04
      IPCI    A01K0067-00 [ICM,7]; C07H0021-04 [ICS,7]; C07H0021-00 [ICS,7,C*];
              C12N0009-16 [ICS,7]; A01H0001-00 [ICS,7]; C12N0015-82 [ICS,7];
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            C12N0005-04 [ICS,7]
       IPCR  A01H0001-00 [I,C*]; A01H0001-00 [I,A]; A01K0067-00 [I,C*];
             A01K0067-00 [I,A]; C07H0021-00 [I,C*]; C07H0021-04 [I,A];
             C12N0005-04 [I,C*]; C12N0005-04 [I,A]; C12N0009-16 [I,C*];
             C12N0009-16 [I,A]; C12N0015-82 [I,C*]; C12N0015-82 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3    ANSWER 9 OF 16   USPATFULL on STN
AN    2005:280447  USPATFULL
TI    COMPOSITIONS AND METHODS FOR INHIBITING PATHOGENIC GROWTH
IN    Garner, Bryan E., 7714 White Plains, Amarillo, TX, UNITED STATES
      Ware, Douglas R., 11358 Woods Bay Lane, Indianapolis, IN, UNITED STATES
PI    US 20050244390      A1  20051103
AI    US 2004-905215      A1  20041221 (10)
RLI   Division of Ser. No. US 2002-288487, filed on 6 Nov 2002, PENDING
      Continuation of Ser. No. US 2002-273141, filed on 18 Oct 2002, ABANDONED
PRAI  US 2002-319054P      20020108 (60)
      US 2002-319587P      20021001 (60)
DT    Utility
FS    APPLICATION
LN.CNT 1058
INCL  INCLM: 424/093.450
IC    [7]
      ICM    A61K045-00
      IPCI   A61K0045-00 [ICM,7]
      IPCR   A61K0035-66 [I,C*]; A61K0035-74 [I,A]; A61K0045-00 [I,C*];
             A61K0045-00 [I,A]

L3    ANSWER 10 OF 16   USPATFULL on STN
AN    2015:120558  USPATFULL
TI    Recombinant phytases and methods of making and using them
IN    Short, Jay M., Rancho Santa Fe, CA, UNITED STATES
      Kretz, Keith, San Marcos, CA, UNITED STATES
      Gray, Kevin A., San Diego, CA, UNITED STATES
      Barton, Nelson R., San Diego, CA, UNITED STATES
      Garrett, James B., San Diego, CA, UNITED STATES
      O'Donoghue, Eileen, San Diego, CA, UNITED STATES
      Mather, Eric J., Carlsbad, CA, UNITED STATES
PI    US 20040091968      A1  20040513
AI    US 2003-601319      A1  20030620 (10)
RLI   Continuation-in-part of Ser. No. US 2001-866379, filed on 24 May 2001,
      PENDING Continuation-in-part of Ser. No. US 2000-580515, filed on 25 May
      2000, PENDING Continuation-in-part of Ser. No. US 1999-318528, filed on
      25 May 1999, GRANTED, Pat. No. US 6183740 Continuation-in-part of Ser.
      No. US 1999-291931, filed on 13 Apr 1999, GRANTED, Pat. No. US 6190897
      Continuation of Ser. No. US 1999-259214, filed on 1 Mar 1999, GRANTED,
      Pat. No. US 6110719 Division of Ser. No. US 1997-910798, filed on 13 Aug
      1997, GRANTED, Pat. No. US 5876997
DT    Utility
FS    APPLICATION
LN.CNT 6026
INCL  INCLM: 435/069.100
      INCLS: 435/196.000; 435/254.200; 426/020.000
IC    [7]
      ICM    C12N009-16
      ICS    C12N001-18; A21D008-02
      IPCI   C12N0009-16 [ICM,7]; C12N0001-18 [ICS,7]; A21D0008-02 [ICS,7]
      IPCR   A21D0008-02 [I,C*]; A21D0008-04 [I,A]; A23J0003-00 [I,C*];
             A23J0003-14 [I,A]; A23K0001-14 [I,C*]; A23K0001-14 [I,A];
             A23K0001-165 [I,C*]; A23K0001-165 [I,A]; A23L0001-015 [I,C*];
             A23L0001-015 [I,A]; A23L0001-03 [I,C*]; A23L0001-03 [I,A];
             A23L0001-105 [I,C*]; A23L0001-105 [I,A]; A23L0001-211 [I,C*];
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            A23L0001-211 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
            C12N0001-21 [I,C*]; C12N0001-21 [I,A]; C12N0009-16 [I,C*];
            C12N0009-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.


L3   ANSWER 11 OF 16  USPATFULL on STN
AN   2004:38129  USPATFULL
TI   Compositions and methods for inhibiting pathogenic growth
IN   Garner, Bryan E., Amarillo, TX, UNITED STATES
     Ware, Douglas R., Indianapolis, IN, UNITED STATES
PI   US 20040028665     A1  20040212
AI   US 2002-273141     A1  20021018 (10)
PRAI US 2002-319054P    20020108 (60)
     US 2002-319587P    20021001 (60)
DT   Utility
FS   APPLICATION
LN.CNT 1236
INCL INCLM: 424/093.450
IC   [7]
     ICM   A61K045-00
     IPCI  A61K0045-00 [ICM,7]
     IPCR  A23K0001-00 [I,C*]; A23K0001-00 [I,A]; A23K0001-18 [I,C*];
           A23K0001-18 [I,A]; A61K0035-66 [I,C*]; A61K0035-74 [I,A]


L3   ANSWER 12 OF 16  USPATFULL on STN                    DUPLICATE 4
AN   2003:250520  USPATFULL
TI   Compositions and methods for inhibiting pathogenic growth
IN   Garner, Bryan E., Amarillo, TX, UNITED STATES
     Ware, Douglas R., Indianapolis, IN, UNITED STATES
PI   US 20030175306     A1  20030918
     US 7063836         B2  20060620
AI   US 2002-288487     A1  20021106 (10)
RLI  Continuation of Ser. No. US 2002-273141, filed on 18 Oct 2002, PENDING
PRAI US 2002-319054P    20020108 (60)
     US 2002-319587P    20021001 (60)
DT   Utility
FS   APPLICATION
LN.CNT 1234
INCL INCLM: 424/234.100
     INCLS: 424/246.100
IC   [7]
     ICM   A01N063-00
     ICS   A61K039-07
     IPCI  A01N0063-00 [ICM,7]; A61K0039-07 [ICS,7]
     IPCI-2 A01N0063-00 [I,A]; C12N0001-20 [I,A]; C12N0001-00 [I,A]
     IPCR  A23K0001-00 [I,C*]; A23K0001-00 [I,A]; A23K0001-18 [I,C*];
           A23K0001-18 [I,A]; A61K0035-66 [I,C*]; A61K0035-74 [I,A];
           A01N0063-00 [I,A]; A01N0063-00 [I,C]; C12N0001-00 [I,C];
           C12N0001-00 [I,A]; C12N0001-20 [I,C]; C12N0001-20 [I,A]


L3   ANSWER 13 OF 16  USPATFULL on STN                    DUPLICATE 5
AN   2003:152292  USPATFULL
TI   Phytases, nucleic acids encoding them and methods for making and using
     them
IN   Short, Jay M., Rancho Santa Fe, CA, UNITED STATES
     Kretz, Keith, San Marcos, CA, UNITED STATES
     Gray, Kevin A., San Diego, CA, UNITED STATES
     Barton, Nelson R., San Diego, CA, UNITED STATES
     Garrett, James B., Poway, CA, UNITED STATES
     O'Donoghue, Eileen, San Diego, CA, UNITED STATES
     Mathur, Eric J., Carlsbad, CA, UNITED STATES
PA   Diversa Corporation, San Diego, CA, UNITED STATES, 92121 (U.S.
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         corporation)
PI       US 20030103958      A1  20030605
         US 7078035          B2  20060718
AI       US 2002-156660      A1  20020524 (10)
RLI      Continuation-in-part of Ser. No. US 2001-866379, filed on 24 May 2001,
         PENDING Continuation-in-part of Ser. No. US 2000-580515, filed on 25 May
         2000, PENDING Continuation-in-part of Ser. No. US 1999-318528, filed on
         25 May 1999, GRANTED, Pat. No. US 6183740 Continuation-in-part of Ser.
         No. US 1999-291931, filed on 13 Apr 1999, GRANTED, Pat. No. US 6190897
         Continuation of Ser. No. US 1999-259214, filed on 1 Mar 1999, GRANTED,
         Pat. No. US 6110719 Division of Ser. No. US 1997-910798, filed on 13 Aug
         1997, GRANTED, Pat. No. US 5876997
DT       Utility
FS       APPLICATION
LN.CNT   9531
INCL     INCLM: 424/094.600
         INCLS: 435/069.100; 435/196.000; 435/320.100; 435/252.330; 536/023.200
IC       [7]
         ICM    A61K038-46
         ICS    C07H021-04; C12N009-16; C12P021-02; C12N001-21; C12N015-74
         IPCI   A61K0038-46 [ICM,7]; A61K0038-43 [ICM,7,C*]; C07H0021-04 [ICS,7];
                C07H0021-00 [ICS,7,C*]; C12N0009-16 [ICS,7]; C12P0021-02 [ICS,7];
                C12N0001-21 [ICS,7]; C12N0015-74 [ICS,7]
         IPCI-2 C12N0009-06 [I,A]; C07K0001-00 [I,A]; C07H0021-04 [I,A];
                C07H0021-00 [I,C*]; A23J0001-00 [I,A]; A61K0038-46 [I,A];
                A61K0038-43 [I,C*]
         IPCR   A21D0008-02 [I,C*]; A21D0008-04 [I,A]; A23J0003-00 [I,C*];
                A23J0003-14 [I,A]; A23K0001-14 [I,C*]; A23K0001-14 [I,A];
                A23K0001-165 [I,C*]; A23K0001-165 [I,A]; A23L0001-015 [I,C*];
                A23L0001-015 [I,A]; A23L0001-03 [I,C*]; A23L0001-03 [I,A];
                A23L0001-105 [I,C*]; A23L0001-105 [I,A]; A23L0001-211 [I,C*];
                A23L0001-211 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
                C12N0001-21 [I,C*]; C12N0001-21 [I,A]; C12N0009-16 [I,C*];
                C12N0009-16 [I,A]; C12N0009-06 [I,A]; A23J0001-00 [I,C];
                A23J0001-00 [I,A]; A61K0038-43 [I,C]; A61K0038-46 [I,A];
                C07H0021-00 [I,C]; C07H0021-04 [I,A]; C07K0001-00 [I,C];
                C07K0001-00 [I,A]; C12N0009-06 [I,C]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.


L3   ANSWER 14 OF 16  USPATFULL on STN
AN     2003:250521  USPATFULL
TI     Compositions and methods for inhibiting pathogenic growth
IN     Garner, Bryan E., Amarillo, TX, UNITED STATES
       Ware, Douglas R., Indianapolis, IN, UNITED STATES
PI     US 20030175307      A1  20030918
AI     US 2002-288490      A1  20021106 (10)
RLI    Continuation of Ser. No. US 2002-273141, filed on 18 Oct 2002, PENDING
PRAI   US 2002-319054P     20020108 (60)
       US 2002-319587P     20021001 (60)
DT     Utility
FS     APPLICATION
LN.CNT 1229
INCL   INCLM: 424/234.100
       INCLS: 424/246.100
IC     [7]
       ICM    A61K039-07
       ICS    A61K039-02
       IPCI   A61K0039-07 [ICM,7]; A61K0039-02 [ICS,7]
       IPCR   A23K0001-00 [I,C*]; A23K0001-00 [I,A]; A23K0001-18 [I,C*];
              A23K0001-18 [I,A]; A61K0035-66 [I,C*]; A61K0035-74 [I,A]


L3   ANSWER 15 OF 16  USPATFULL on STN
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AN      2003:250519  USPATFULL
TI      Compositions and methods for inhibiting pathogenic growth
IN      Garner, Bryan E., Amarillo, TX, UNITED STATES
        Ware, Douglas R., Indianapolis, IN, UNITED STATES
PI      US 20030175305      A1  20030918
AI      US 2002-288437      A1  20021106 (10)
RLI     Continuation of Ser. No. US 2002-273141, filed on 18 Oct 2002, PENDING
PRAI    US 2002-319054P     20020108 (60)
        US 2002-319587P     20021001 (60)
DT      Utility
FS      APPLICATION
LN.CNT  1234
INCL    INCLM: 424/234.100
        INCLS: 424/246.100
IC      [7]
        ICM    A61K039-07
        IPCI   A61K0039-07 [ICM,7]
        IPCR   A23K0001-00 [I,C*]; A23K0001-00 [I,A]; A23K0001-18 [I,C*];
               A23K0001-18 [I,A]; A61K0035-66 [I,C*]; A61K0035-74 [I,A]


L3   ANSWER 16 OF 16  USPATFULL on STN
AN      2002:265527  USPATFULL
TI      Sorbic acid product comprising probiotics as addition to feedstuffs in
        agricultural livestock rearing
IN      Raczek, Nico N., Kelkheim, GERMANY, FEDERAL REPUBLIC OF
PI      US 20020146399      A1  20021010
AI      US 2002-57107       A1  20020125 (10)
PRAI    DE 2001-10105347    20010205
DT      Utility
FS      APPLICATION
LN.CNT  407
INCL    INCLM: 424/093.450
        INCLS: 424/093.460
IC      [7]
        ICM    A61K045-00
        ICS    A01N063-00
        IPCI   A61K0045-00 [ICM,7]; A01N0063-00 [ICS,7]
        IPCR   A23K0001-00 [I,C*]; A23K0001-00 [I,A]; A23K0001-16 [I,C*];
               A23K0001-16 [I,A]; A23K0001-165 [I,C*]; A23K0001-165 [I,A];
               A23K0001-18 [I,C*]; A23K0001-18 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.


=> d hist

    (FILE 'HOME' ENTERED AT 15:58:17 ON 14 JUL 2008)

    INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
    AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
    CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
    DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 15:58:36 ON 14 JUL 2008
             SEA SEED(P)SUPPL? AND LACTOBACILLUS(P)GASSERI? AND CALF?
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             0*  FILE ADISNEWS
             0*  FILE ANTE
             0*  FILE AQUALINE
             0*  FILE BIOENG
             0*  FILE BIOTECHABS
             0*  FILE BIOTECHDS
             0*  FILE BIOTECHNO
             0*  FILE CEABA-VTB
             0*  FILE CIN
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              0*   FILE ESBIOBASE
              0*   FILE FOMAD
              0*   FILE FOREGE
              0*   FILE FROSTI
              0*   FILE FSTA
              1    FILE IFIPAT
              0*   FILE KOSMET
              0*   FILE NTIS
              0*   FILE NUTRACEUT
              0*   FILE PASCAL
              0*   FILE PHARMAML
             16    FILE USPATFULL
              4    FILE USPAT2
              0*   FILE WATER
L1             QUE FEED(P) SUPPL? AND LACTOBACILLUS(P) GASSERI? AND CALF?
               ---------


     FILE 'IFIPAT, USPATFULL, USPAT2' ENTERED AT 15:59:47 ON 14 JUL 2008
L2          21 S L1
L3          16 DUP REM L2 (5 DUPLICATES REMOVED)


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ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                ENTRY        SESSION
FULL ESTIMATED COST                             30.81         32.32

STN INTERNATIONAL LOGOFF AT 16:04:18 ON 14 JUL 2008
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